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Applicant(s): Habener, et al.

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U.S. PATENT DOCUMENTS

Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)

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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation
						YES NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

10	1.	Bouwens, L., <i>Transdifferentiation Versus Stem Cell Hypothesis for the Regeneration of Islet Beta Cells in the Pancreas</i> , (1998), <i>Micros. Res. Tech.</i> 43:332-336.
	2.	Beattie, et al. <i>Acid β-Galactosidase: A Developmentally Regulated Marker of Endocrine Cell Precursors in the Human Fetal Pancreas</i> . (1994), <i>Journ. of Clinical Endocrinology & Metab.</i> 78(5):1232-1240.
	3.	Cornelius, J. et al., <i>In-Vitro Generation of Islets in Long-Term Cultures of Pluripotent Stem Cells from Adult Mouse Pancreas</i> . (1997), <i>Horm. Metab. Res.</i> 29:271-277.
	4.	Dahlstrand, J. et al. <i>Characterization of the Human Nestin Gene Reveals a Close Evolutionary Relationship to Neurofilaments</i> . (1992), <i>Journal of Cell Science</i> . 103:589-597.
	5.	Ferber, S. et al. <i>Pancreatic and Duodenal Homeobox Gene 1 Induces Expression of Insulin Genes in Liver and Ameliorates Streptozotocin-Induced Hyperglycemia</i> . (2000), <i>Nature Medicine</i> . 6:568-572.
	6.	Hunziker & Stein. <i>Nestin-Expressing Cells in the Pancreatic Islets of Langerhans</i> . (2000), <i>Biochem. & Biophys. Res. Comm.</i> 271:116-119.
	7.	Lendahl, U. et al. <i>CNS Stem Cells Express a New Class of Intermediate Filament Protein</i> . (1990), <i>Cell</i> . 60:585-595.
	8.	Ramiya, V. et al. <i>Reversal of Insulin-Dependent Diabetes Using Islets Generated In-Vitro from Pancreatic Stem Cells</i> . (2000), <i>Nature Medicine</i> . 6:278-282.
	9.	Stoffers, D. et al. <i>Insulinotropic Glucagon-Like Peptide 1 Agonists Stimulate Expression of Homeodomain Protein IDX-1 and Increase Islet Size in Mouse Pancreas</i> . (2000), <i>Diabetes</i> . 49:741-748.
	10.	Xu, G. et al. <i>Exendin-4 Stimulates Both Beta-Cell Replication and Neogenesis, Resulting in Increased Beta-Cell Mass and Improved Glucose Tolerance in Diabetic Rats</i> . (1999), <i>Diabetes</i> . 48:2270-2276.
	11.	Yasumizu, et al. <i>Treatment of type 1 Diabetes mellitus in Non-Obese Diabetic Mice by Transplantation of Allogeneic Bone Marrow and Pancreatic Tissue</i> . (1987), <i>PNAS USA</i> . 84:6555-6557.
10	12.	International Search Report - PCT/US00/33031.

EXAMINER

Mullen

DATE CONSIDERED

3/28/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. **Copies of references not provided at the time of this submission.